



*FutureSoft*

South/Southwest Office:  
2301 Park Avenue, Suite 203  
P.O. Box 1446  
Orange Park, Florida 32073  
(904) 269-1918

We have received your request for information on the NEW  
CR-180 Cash Register Expansion System for the TRS-80 Model  
III. The CR-180 combined with the TRS-80 Model III is a ...

Revolutionary New Concept in Cash Register Systems.

The CR-180 is...

- \* Easy to Use
- \* Installed Instantly
- \* Ready to RUN with no modifications to your TRS-80.

The CR-180 will provide you with all the features of a  
standard cash register and more: Inventory Control, Employee  
Sales tracking, and Gross Profit Reporting.

You can still use your TRS-80 Model III for any other program  
applications. To order your CR-180 system contact your local  
dealer or call us directly and we will ship to you immediately.  
Listed below are the prices of all the CR-180 items:

CR-180KO	Cash Drawer Plugs into TRS-80 Model III with no modification	\$ 449
CR180POSI	Complete Inventory Control and Cash Register Program includes Manuals	\$ 500
CR-180	Documentation and Operator's Manual available separately	\$ 15
CR180P	Receipt Printer (optional if you don't already have a printer Radio Shack Printers will work fine with CR-180 Programs)	\$ 425

# CR-180

## PROGRAM SPECIFICATIONS

### DESCRIPTION

- \* Operator instructions given on every transaction
- \* Complete inventory control
- \* Employee security codes
- \* Changeable receipt message and screen message-may be used to remind cashier or salesperson of special promotions, sales, etc. may be changed by management instantly. Message printed on all receipts.
- \* Item verification
- \* Automatic pricing or manual pricing
- \* Order display on screen at any point during transaction to check order and subtotal
- \* Item display on screen for each transaction
- \* Full daily inventory updating option
- \* Up to 1550 department item groups or item numbers

### ENTRIES

- \* Cash Register:  
Employee security code  
Item number or merchandise category  
Quantity  
Price (optional)  
Transaction type (cash, Visa, etc.)  
Amount tendered (computes tax & change)
- \* Inventory  
Add, delete, update inventory item:  
Item number  
Description                      Department No.  
Cost                              Model Quantity  
Retail price  
On hand quantity  
On order quantity  
Daily usage  
Cummulative usage

### KEYBOARD FUNCTIONS

- \* Enter item
- \* Delete item (refund)
- \* Taxable
- \* Non-taxable
- \* Subtotal (review order on screen)
- \* Total
- \* Payment type (cash, Visa, etc., up to eight methods of payment)

### REPORTS

- \* Daily cash and sales
- \* Daily inventory usage with gross profit
- \* Daily sales by employee (30 max.)
- \* Daily sales by transaction type
- \* Master inventory list (includes item cost, retail price, daily usage, description, on hand quantity)

### SPECIAL FEATURES

- \* Prints price labels for items
- \* Prints price labels for shelves, bins, etc.

### NOTE:

Inventory Control Program and Cash Register Function Program may be used as programs with or without cash drawer attached.



*FutureSoft*

2301 Park Avenue, Suite 203  
P.O. Box 1446  
Orange Park, Florida 32073

REPRINT

## A CASH REGISTER EXPANSION FOR THE TRS-80

THE CR-180™ CREATES ANOTHER MARKET FOR THE TRS-80™

The CR-180™ is the first complete cash register system available on the market nationally which interfaces directly with the Radio Shack TRS-80™. This unique system offers you the standard functions of a cash register: *cash drawer receipt center* combined with a *comprehensive inventory control and information processing system*. The CR-180™ is easy to use and ready to run ... it plugs directly into the TRS-80™ without any modifications, simply load the point of sale software package and you're ready to begin.

### General Description

The CR-180™ is a new dimension in the cash register system. It is a cash register system built for the future as well as today. The CR-180™ combined with the TRS-80™ provides exceptional versatility for today's needs, is easily adaptable for future requirements and it does not prevent the use of the TRS-80 for any other program applications.

The basic CR-180™ package includes an electronic cash drawer, interfacing software and receipt printer (ALL OF WHICH ARE AVAILABLE SEPARATELY). Each component plugs directly into the TRS-80™ allowing instant installation.

### Features of the CR-180™ Point of Sale Package Sales Transaction

As a cash register the CR-180™ will accurately record and print out facility name, date, item,



CR-180™ attached to a Model III TRS-80.

quantity, price, and a special greeting (i.e.; thank you, happy holidays - just think, your receipt could be used as a ticket stub for a special promotion or contest or it could be used to introduce new products). The receipt printer which comes with the standard system, prints a full 40 print spaces. Radio shack and other model printers will also work with the CR-180™ programs.

### Inventory Control

The CR-180™ functions as a tool for inventory management and control, recording the stock number and keeping track of stock used and received. It will provide instant verification of the stock number and items as sold.

### Display Screen and Keyboard Enhancements

The system uses the TRS-80™ display screen and provides the operator with an instant display of the information entered into the cash register. Through the use of the display screen the user is provided with operating instructions and lead through dialog on every transaction eliminating errors and reducing employee training. The cash register operator can at any given time review the information entered into the system by use of the display screen before printing out a final receipt.

The display screen may also be used as an excellent add on selling tool by asking questions in the lead through that remind the operator to recommend or add on additional purchases.

The TRS-80™ keyboard has been enhanced to provide audio recognition whenever any key is depressed.



*The CR-180 Point of Sale Package is shown here in a Best Western Motel.*

### **Security**

The system assures the accuracy of proper handling of cash by employees by computing correct change. In addition each employee is given a security code that must be entered into the cash register before it will function. It will also keep track of transactions by each employee utilizing the system, on a daily, weekly, monthly or yearly basis.

The system includes an electronic cash drawer with a dual key lock release allowing manual access by management or authorized personnel. In addition two types of cash drawers are available for register or under counter mounting.

### **Employee Sales Data**

The CR-180 will automatically keep track of sales by employee, and accurately record sales trends (such as time, date and month of purchase).

### **Accounting**

The system keeps a running total of sales at all times. Periodic sales and gross profit reporting is available to management. In addition, it will total sales by type — VISA, MasterCharge, American Express, check, cash, or other types. The system also features:

- Rapid Adjustment of Pricing for Sales Promotions
- Printing Price Labels for Products listing the Stock Number, Item Number and Price

The CR-180 will also compute accurate sales tax.

Cash register expansion systems are also being announced for the Xerox 820 microcomputers.

### **Options**

- Restaurant Pre-Check, Food Costing and Inventory Control
- Payroll Computation
- Automatic Pricing
- Foreign Language Models (Spanish, German and French)
- Polling Software (to be released)

The CR-180 interfaced with the TRS-80 does it all. For more information contact your local dealer.\*

The CR-180 is a product manufactured by: **Integrated Cash Register.** North/Midwest Office: 11 Broadway, Suite 1717, New York, New York 10004. South/Southwest Office: 2301 Park Avenue, Suite 203, P.O. Box 1446, Orange Park, Florida 32073, (904) 269-1918.

*Reprinted with permission by SCEA Publishing Co., Inc.*

## **ICR**

<sup>1</sup> CR-180 is a trademark of Integrated Cash Register.

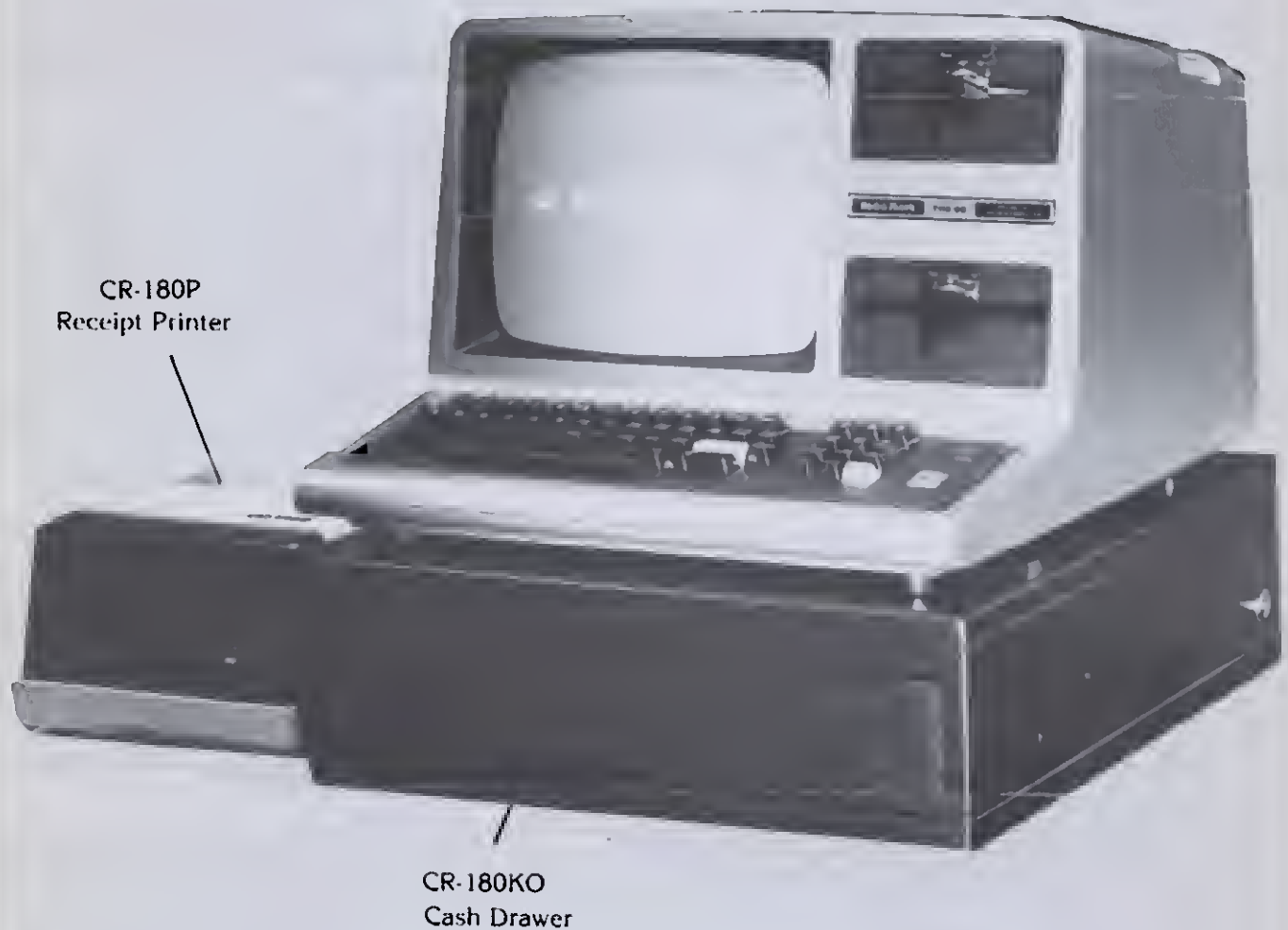
<sup>2</sup> TRS-80 is a trademark of the Radio Shack, a Division of Tandy Corporation. Tandy Corporation is not affiliated with ICR.

\*Dealer inquiries invited.

# Integrated Cash Register Introduces The **CR-180™**

---

A NEW DIMENSION IN CASH REGISTER SYSTEMS



... The **CR-180™** \* is the first complete cash register system available on the market nationally that directly interfaces with the Radio Shack TRS-80™ \*\* ...

(TRS-80 shown not included.)

... and this system allows you the standard functions of a cash register, including:

- Cash Drawer Receipt Center
- Comprehensive Inventory Control
- Information Processing System

The **CR-180™** ready to run Point of Sale Package plugs directly into the TRS-80 with no modifications. The package provides the following features:

- **Cash Register** — with printer that gives you a receipt that is 40 print spaces allowing for large type size.
- **Inventory Control** — verify and validate items sold and stock number.
- **Cash Control** — includes an electronic cash drawer with a manual key lock release.
- **Display Screen** — provides the user with operating instructions on every transaction eliminating errors and allowing the user to review the information entered before printing out a final receipt.
- **Keyboard** — audio recognition whenever any key is pressed.
- **Security** — the system is accessed by a security code that must be entered into the cash register before it will function.
- **Employee Sales Data** — the system will keep track of all transactions.
- **Accounting** — the system keeps a running total at all times. Keeps track of sales and gross profits on a daily basis. It will total sales by type — VISA, MasterCard, American Express, check, cash or other types. It will adjust prices for sales promotion, and compute sales tax.



**Integrated Cash Register**

2301 Park Avenue, Suite 203  
P.O. Box 1446  
Orange Park, Florida 32073

**ICR**

- **Printer** — Offers a full 40 line receipt and will also print price labels for products listing the stock number, item number and price.
- **Options** — other packages are available for the system including: Restaurant — Pre-Check Food Costing and Inventory Control; Automatic Pricing; Foreign Language Models (Spanish, German and French); and, Polling Software.

**Specifications**

**CR-180™ Electronic Cash Drawer**

(Includes Interfacing Software for TRS-80)

Model CR-180KO (over counter)

Model CR-180KU (under counter mount)

Security: Dual Key Lock Manual Override

Sound: Warning Alarm and Electronic Audio

Input Voltage: 110 V.A.C. (220 V.A.C.)

Exterior: Black Textured

Interior: Removable Money Tray and Key Lock

Top (Dimension: 10¼" L x 15½" W x 2¼" D)

Size: Overall 20½" L x 19" W x 5¾" D

Shipping Weight: 50 lbs.

**CR-180™ Journal/Receipt Printer**

Model CR-180P1

Speed: 75 Lines Per Minute

Characters Per Line: 40 Characters

Lines Per Inch: 6 Lines

Paper Size: 1" to 3.8"

Paper Size: One or Two Part

(.003" to .007")

Input Voltage: 115 V.A.C. (220 V.A.C.)

Operating Temperature: 0°C to 50°C

Life: Print Head — 100 Million Characters

**CR-180™ Point of Sale Software System<sup>1</sup>**

Model CR-POS2

- Point of Sale Transactions Programs
- Reporting Systems
- 2 Diskette Media
- English, Spanish, French

Available thru:

<sup>1</sup> CR-180 Software developed by FutureSoft.

• CR-180™ is a trademark of Integrated Cash Register.

•• TRS-80™ is a trademark of Radio Shack, a Division of Tandy Corporation. Tandy Corporation is not affiliated with ICR.